

**United States Environmental Protection Agency  
Region V  
POLLUTION REPORT**

EPA Region 5 Records Ctr.



294162

**Date:** Friday, February 22, 2008  
**From:** Kenneth Theisen, OSC

**Subject:** Final POLREP  
Lane Street Groundwater  
Lane Street, Elkhart, IN  
Latitude: 41.716745  
Longitude: -85.920974

<b>POLREP No.:</b>	2	<b>Site #:</b>	
<b>Reporting Period:</b>	10/2/2007 - 1/31/2008	<b>D.O. #:</b>	
<b>Start Date:</b>	9/5/2007	<b>Response Authority:</b>	
<b>Mob Date:</b>		<b>Response Type:</b>	
<b>Completion Date:</b>	2/22/2008	<b>NPL Status:</b>	
<b>CERCLIS ID #:</b>		<b>Incident Category:</b>	
<b>RCRIS ID #:</b>		<b>Contract #</b>	

**Site Description**

See site background

**Current Activities**

U.S. EPA and START conducted follow-up residential well sampling on October 2, 2007. The resident at 53584 Lane Street elected to receive a carbon filtration system due to confusion about their existing filtration system.

ERRS and their subcontractors have completed installation of carbon filtration systems for the affected Lane street residents:

- 9 Residents with detectable levels of TCE received Point of Entry (POE) water treatment systems
- 2 Residences located next to residences with detectable TCE received POE water treatment systems
- 2 Residences located 2 houses away from detectable TCE received Point of Use (POU) water treatment systems

On December 13, 2007 U.S. EPA and START conducted 24 hour summa canister sampling in two residences with elevated levels of TCE in their groundwater. The purpose was to determine if there was TCE vapor intrusion into the residences. The sampling results indicated that there was not TCE vapor intrusion into the two sampled residences.

**Planned Removal Actions**

- No removal actions are planned for the site

**Next Steps**

- Sample residential wells water at 6 month intervals to monitor the efficacy of the treatment

systems and potential migration of the contaminant plume

- IDEM has agreed to perform operation and maintenance after the mandatory one year U.S. EPA completion date statutory deadline

### Key Issues

Maintain cordial relations with IDEM, the city of Elkhart, and affected residents.

### Estimated Costs \*

	Budgeted	Total To Date	Remaining	% Remaining
<b>Extramural Costs</b>				
<b>Intramural Costs</b>				
<b>Total Site Costs</b>	\$0.00	\$0.00	\$0.00	0.00%

\* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

[epaosc.net/LaneStreet](http://epaosc.net/LaneStreet)